

FIG.1

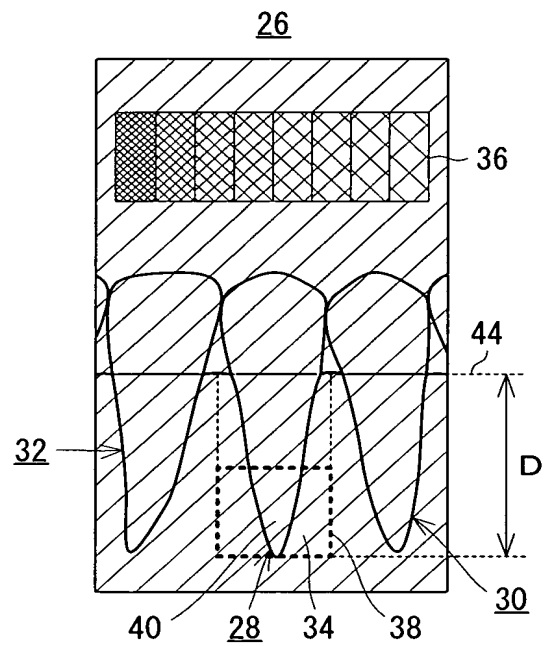


FIG.2

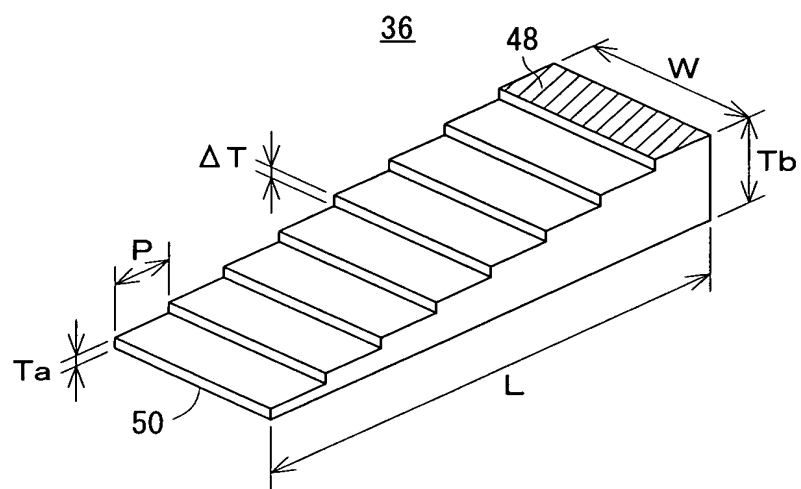
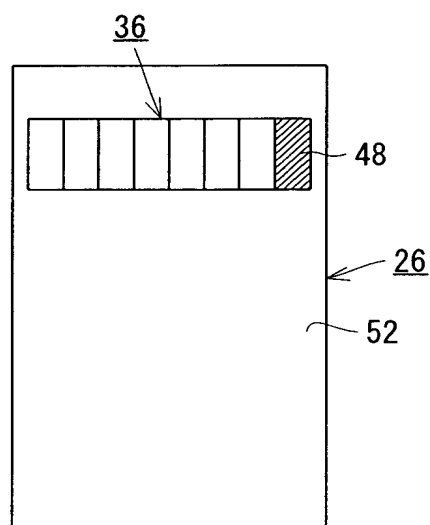
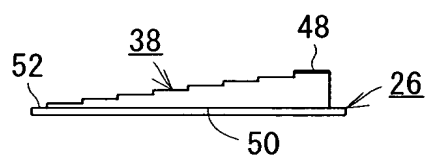


FIG.3



(a) Front View



(b) Side View

FIG.4

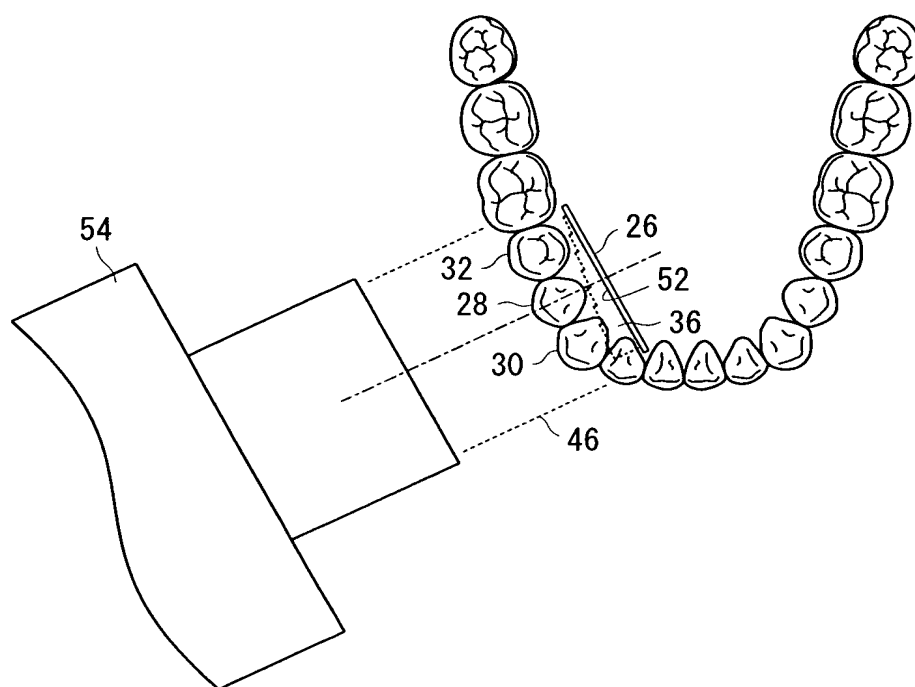


FIG.5

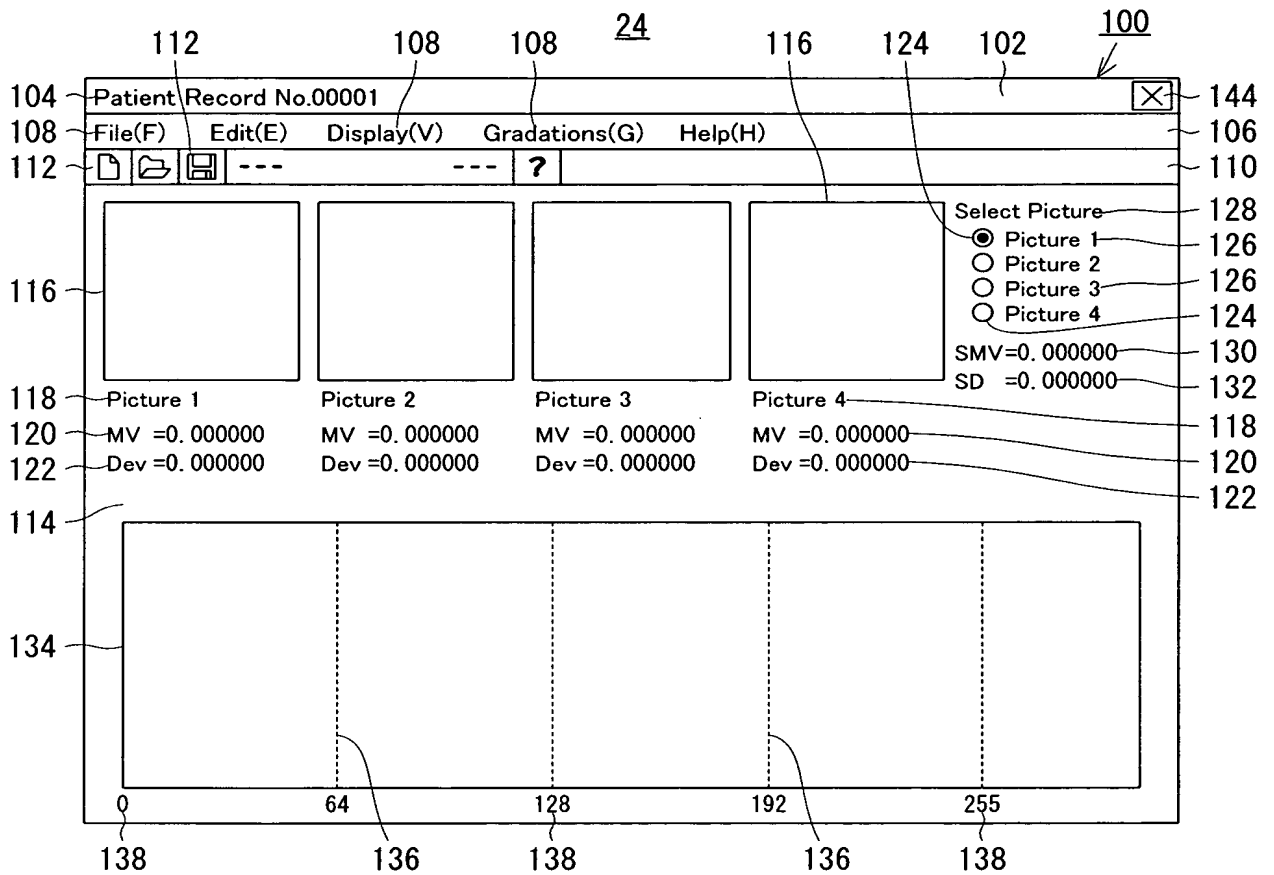


FIG.6

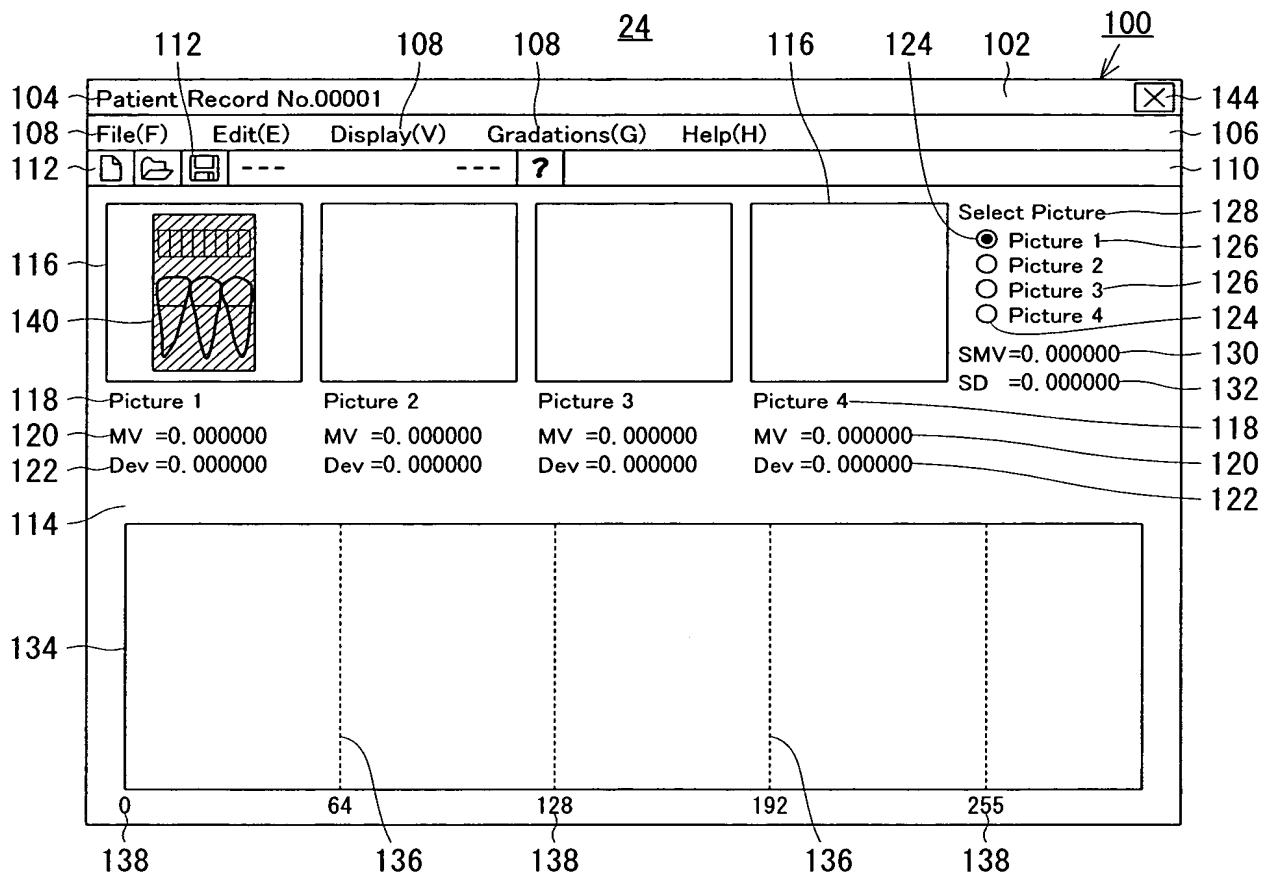


FIG.7

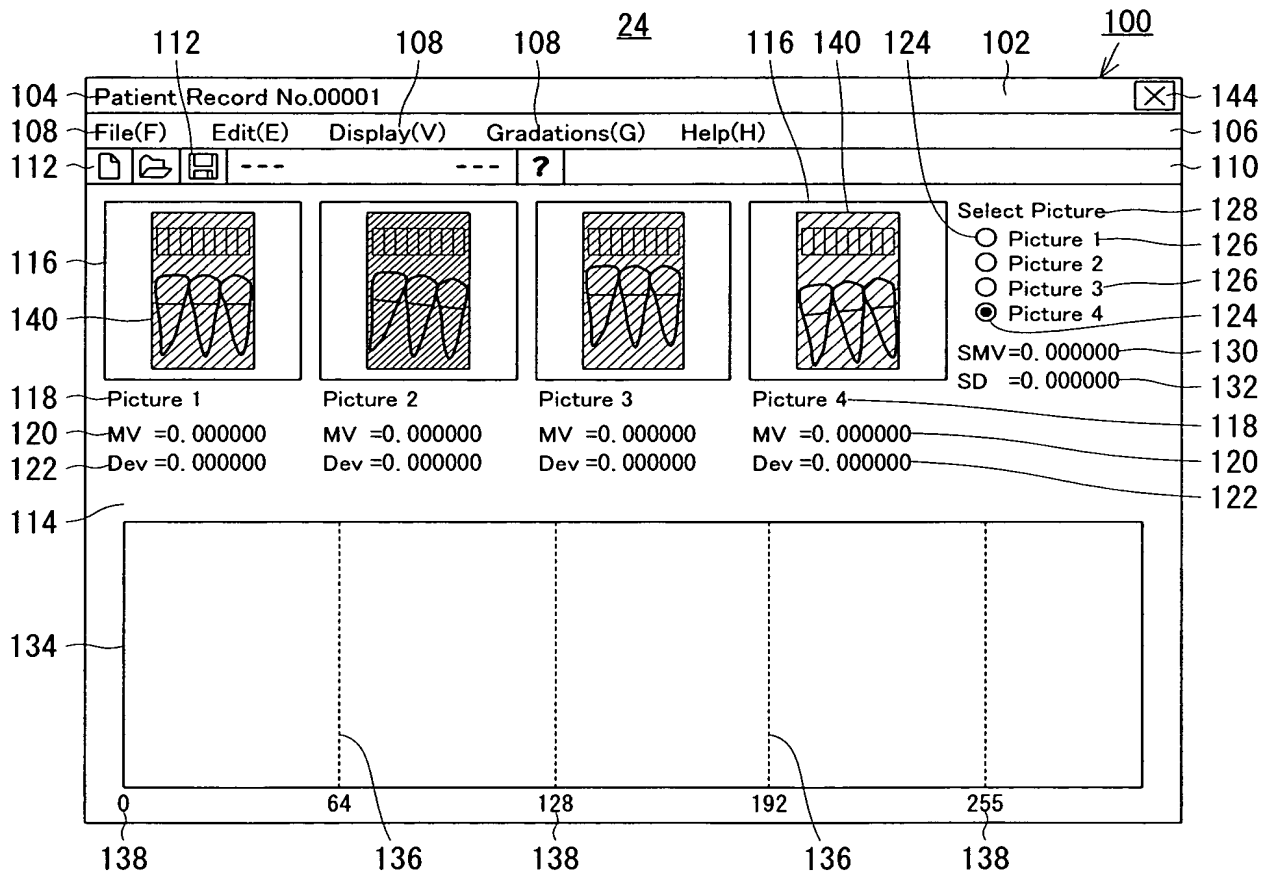


FIG.8

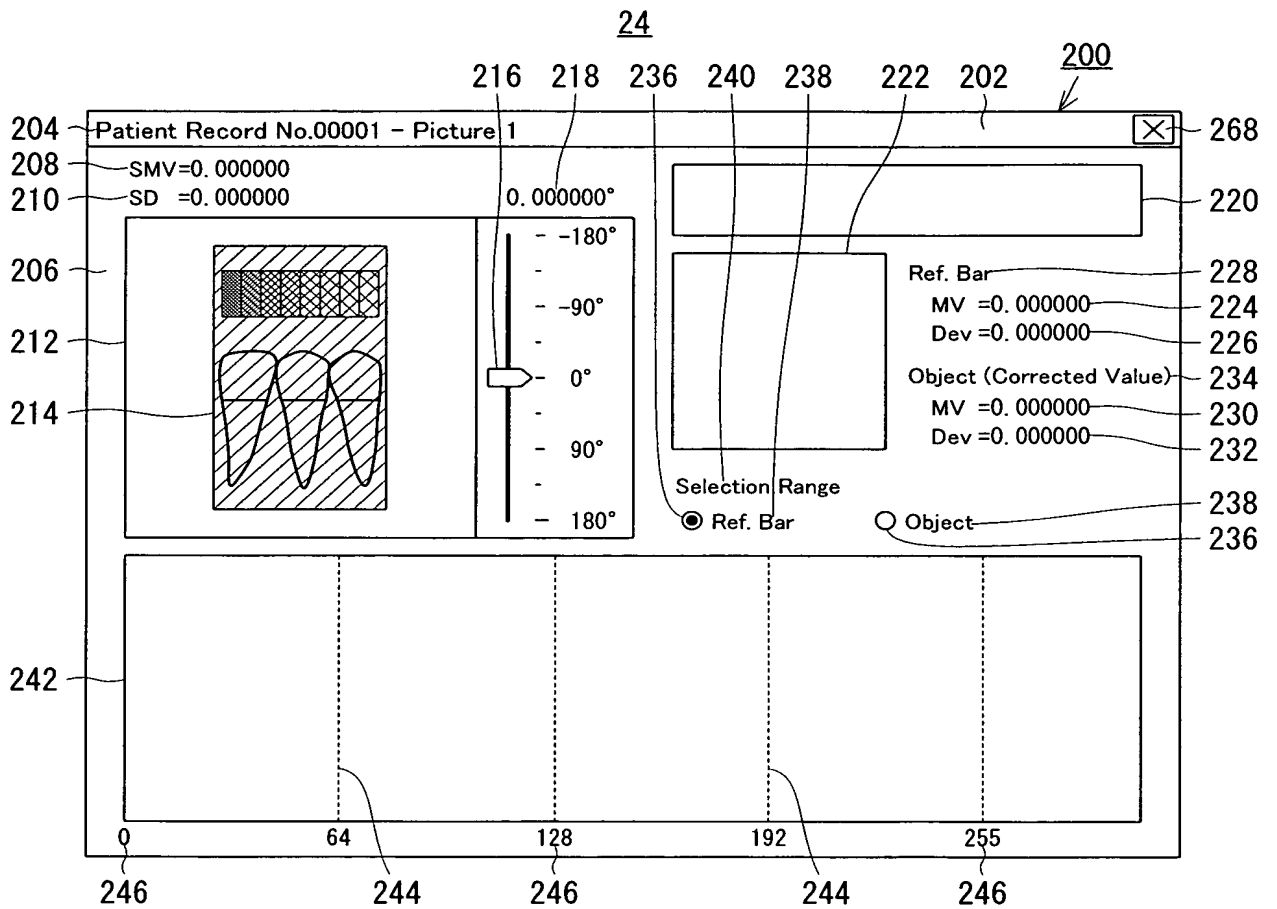


FIG.9

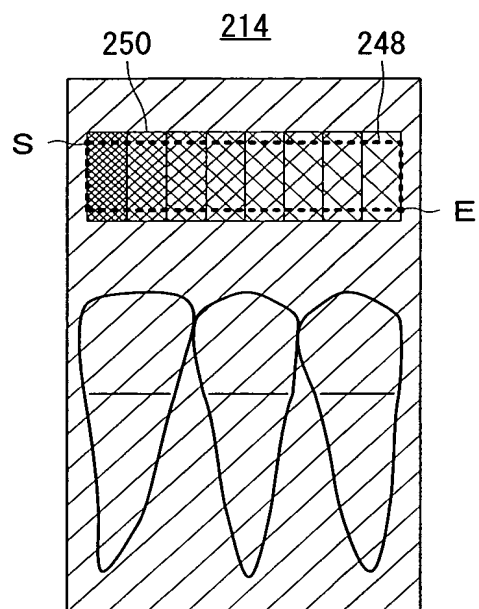


FIG.10

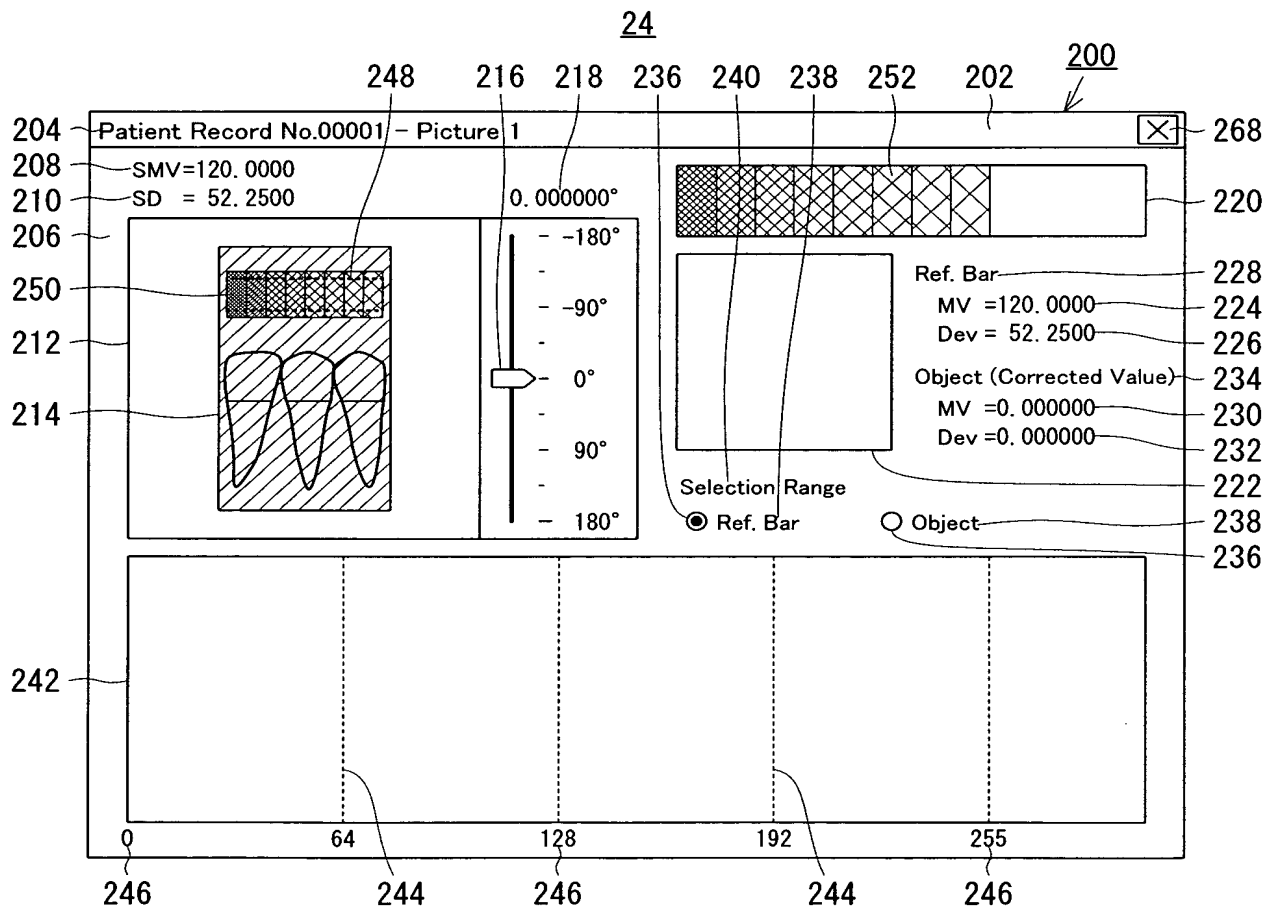


FIG.11

ITEM	Picture 1	Picture 2	Picture 3	Picture 4
Hb[x]				
Mb	(SMb)			
Db	(SDb)			
Ho[x]				
Mo				
Do				
Ho' [x]				
Mo'				
Do'				

FIG.12

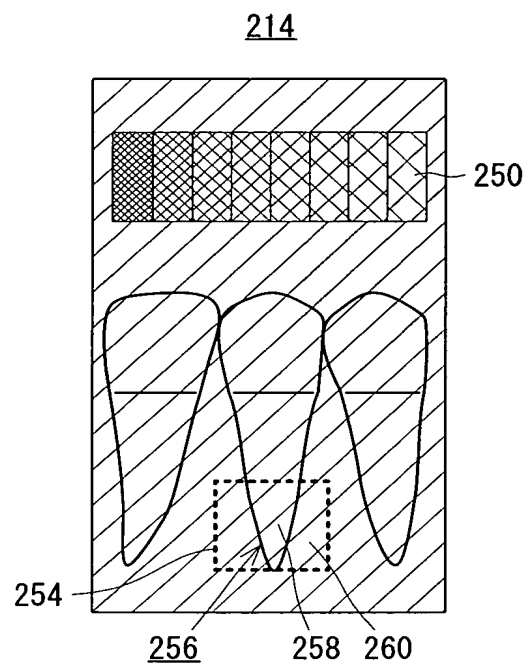


FIG.13

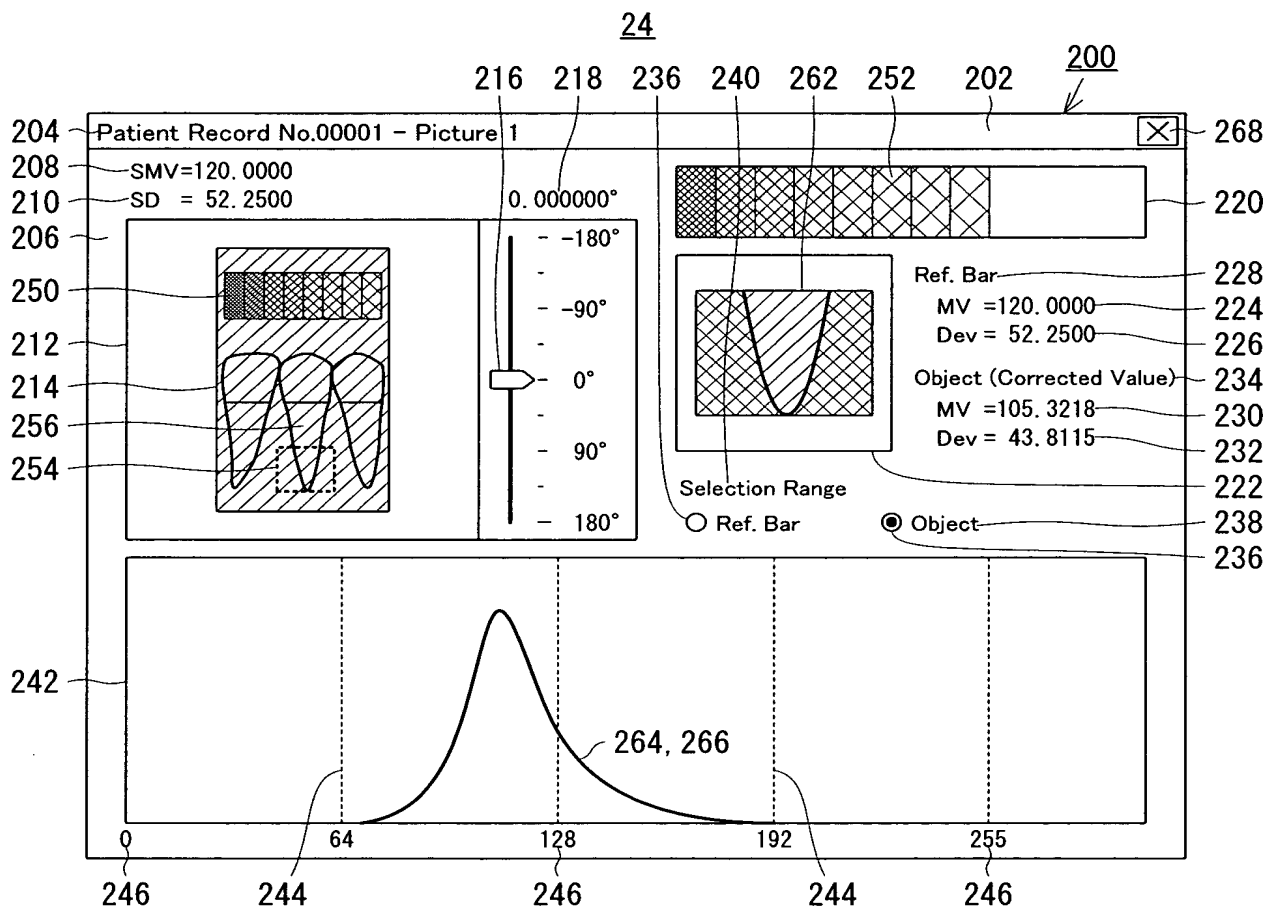


FIG.14

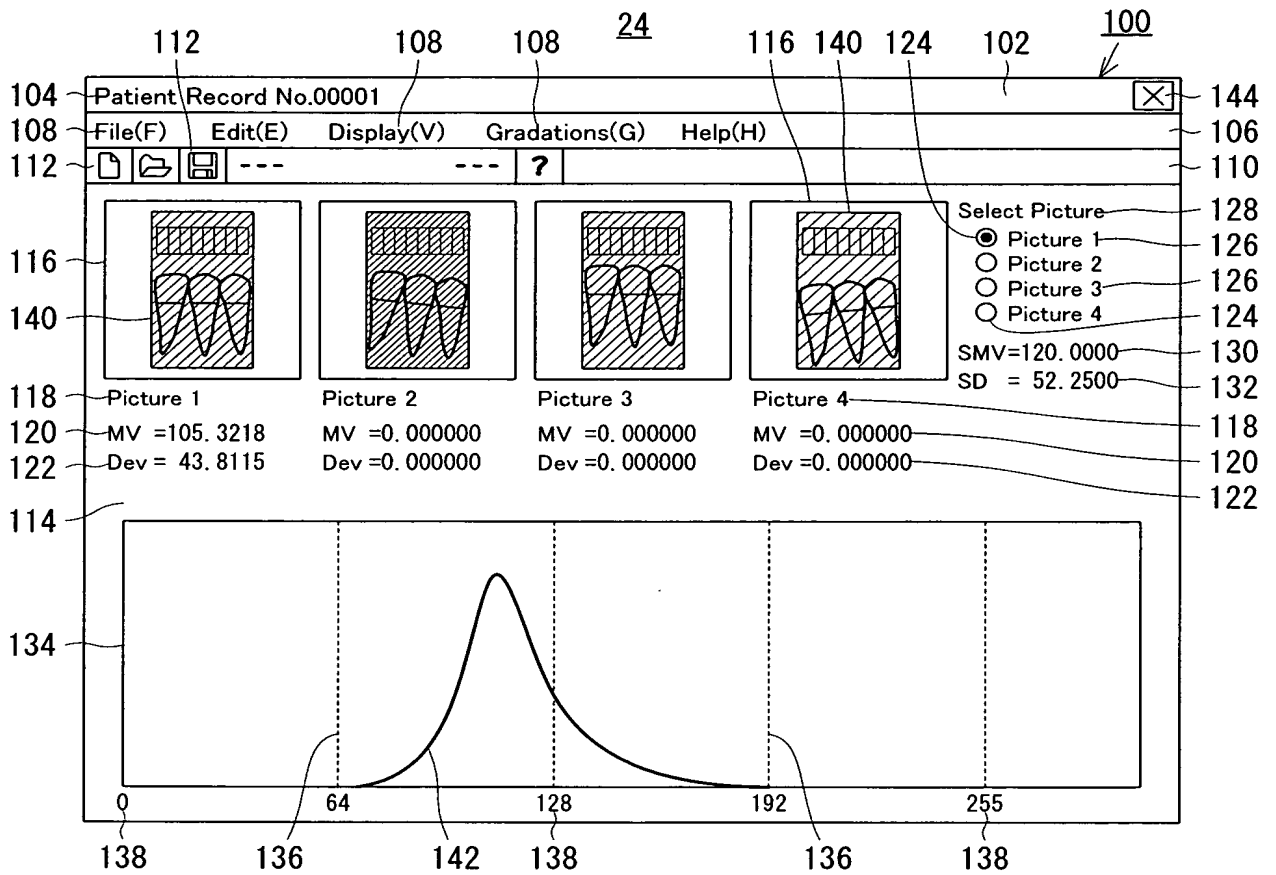


FIG.15

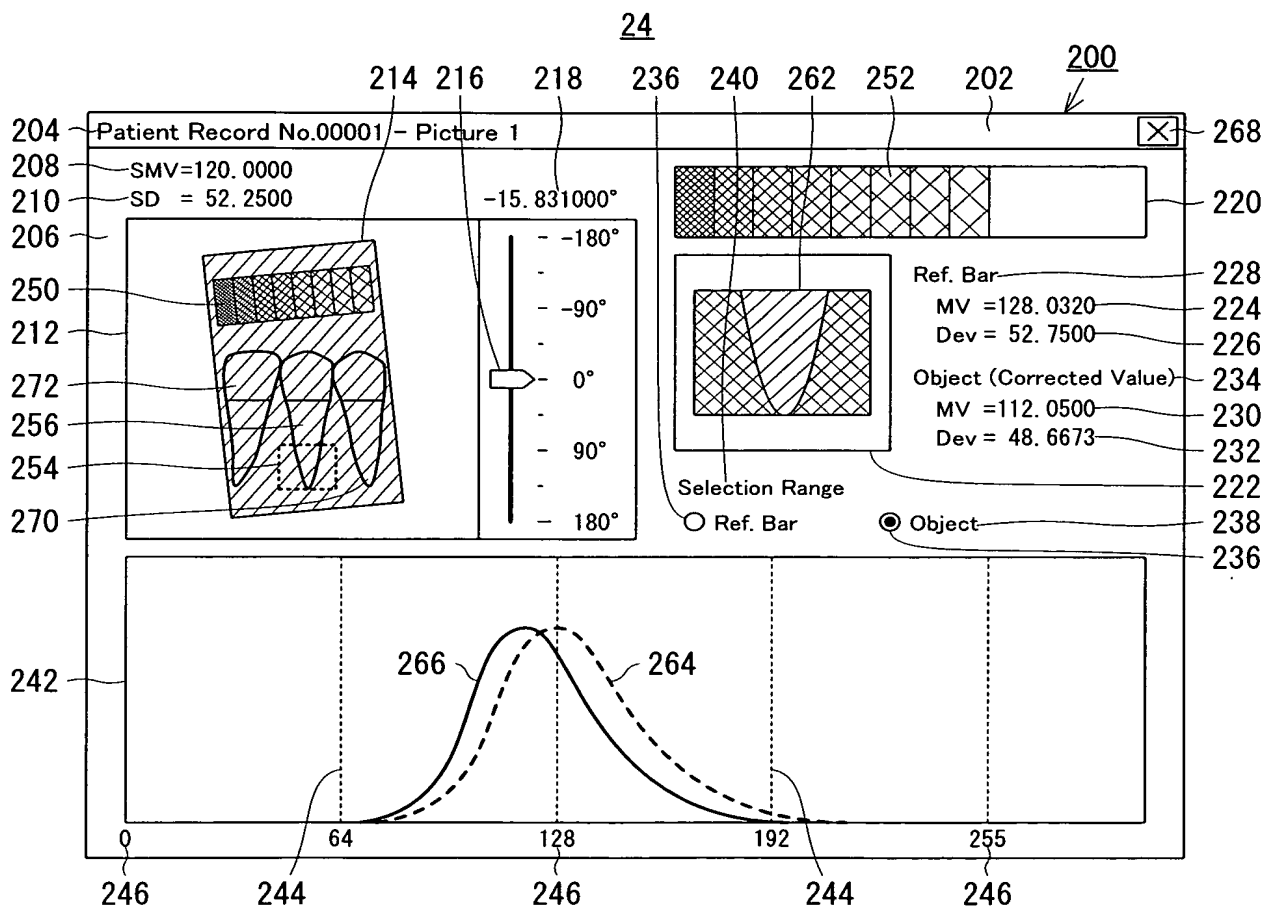


FIG.16

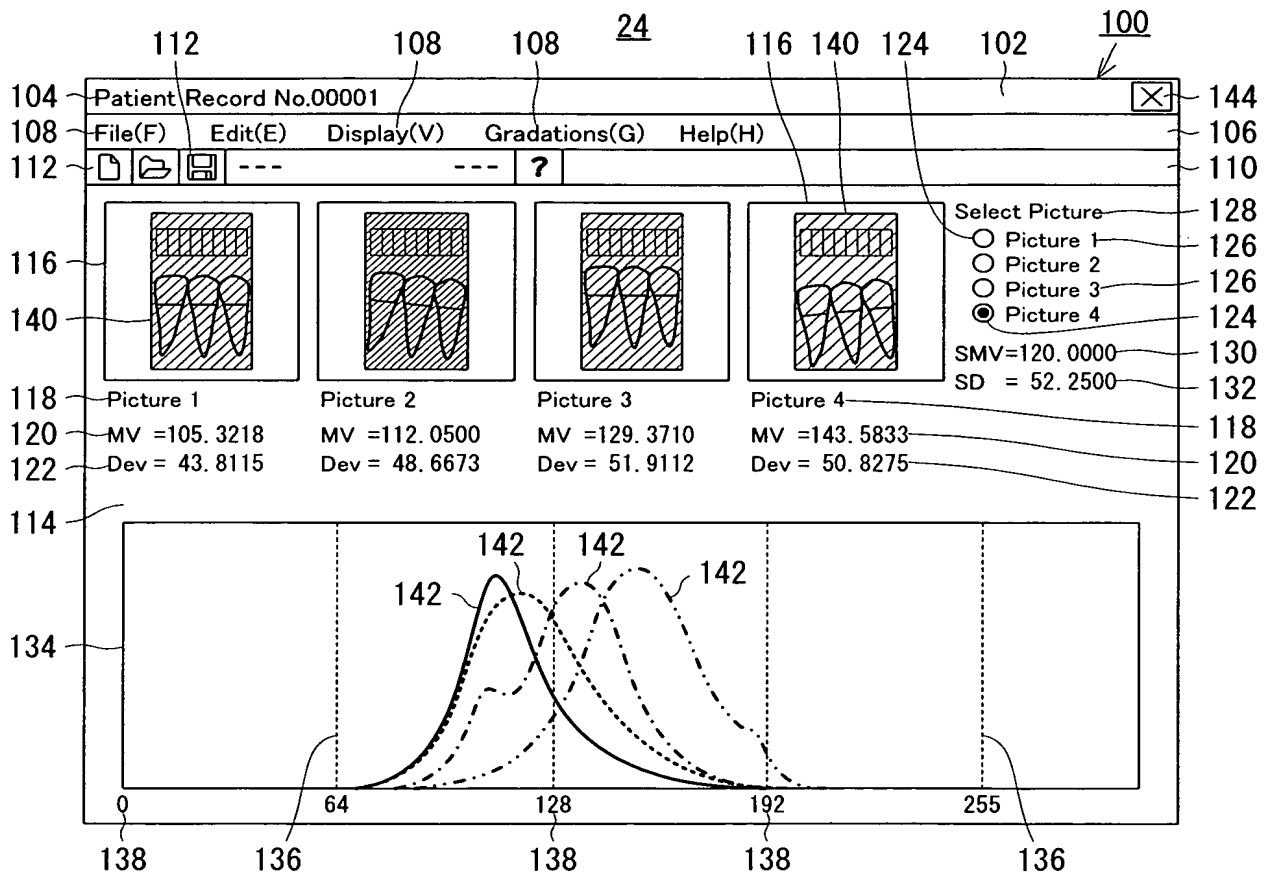


FIG.17

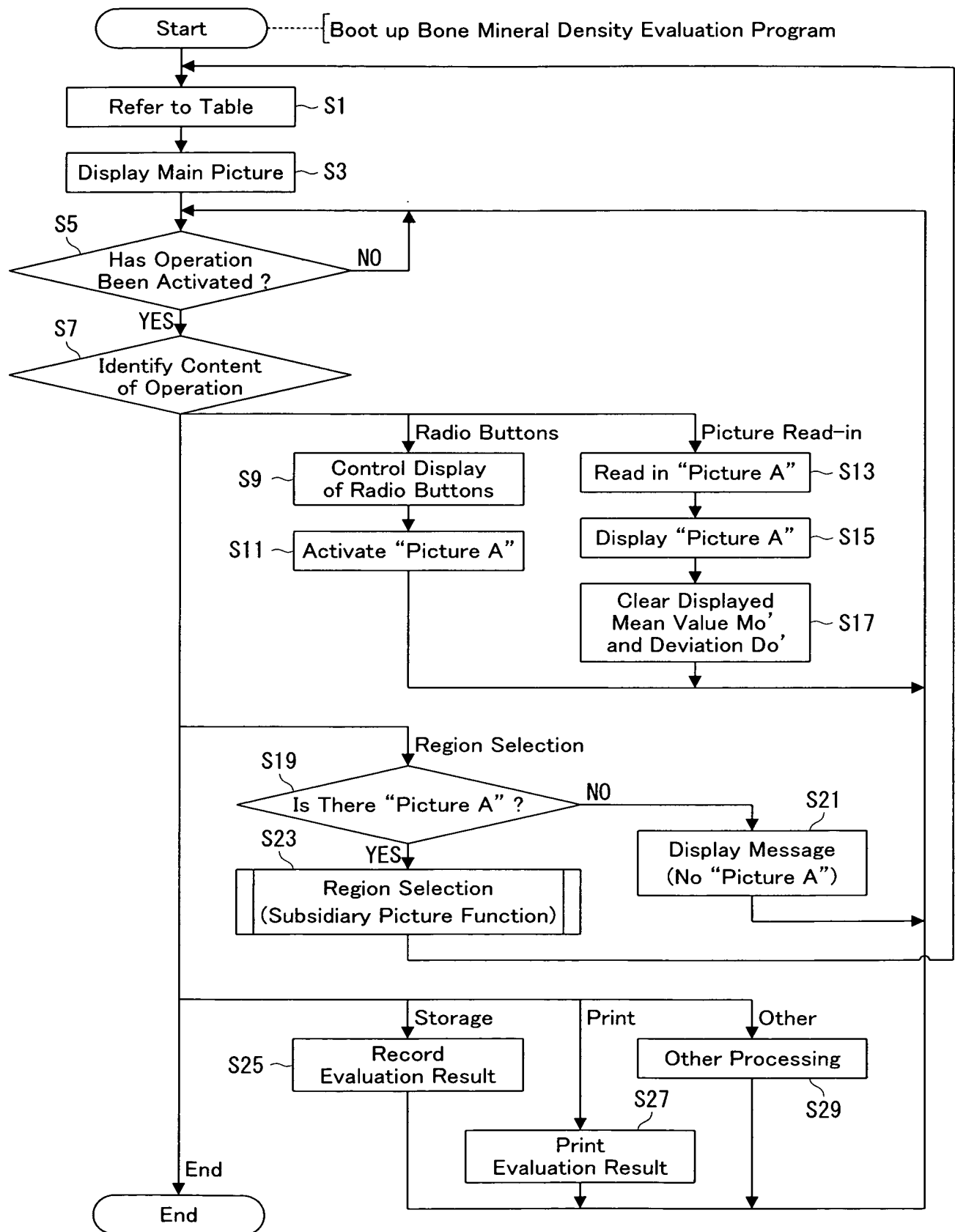


FIG.18

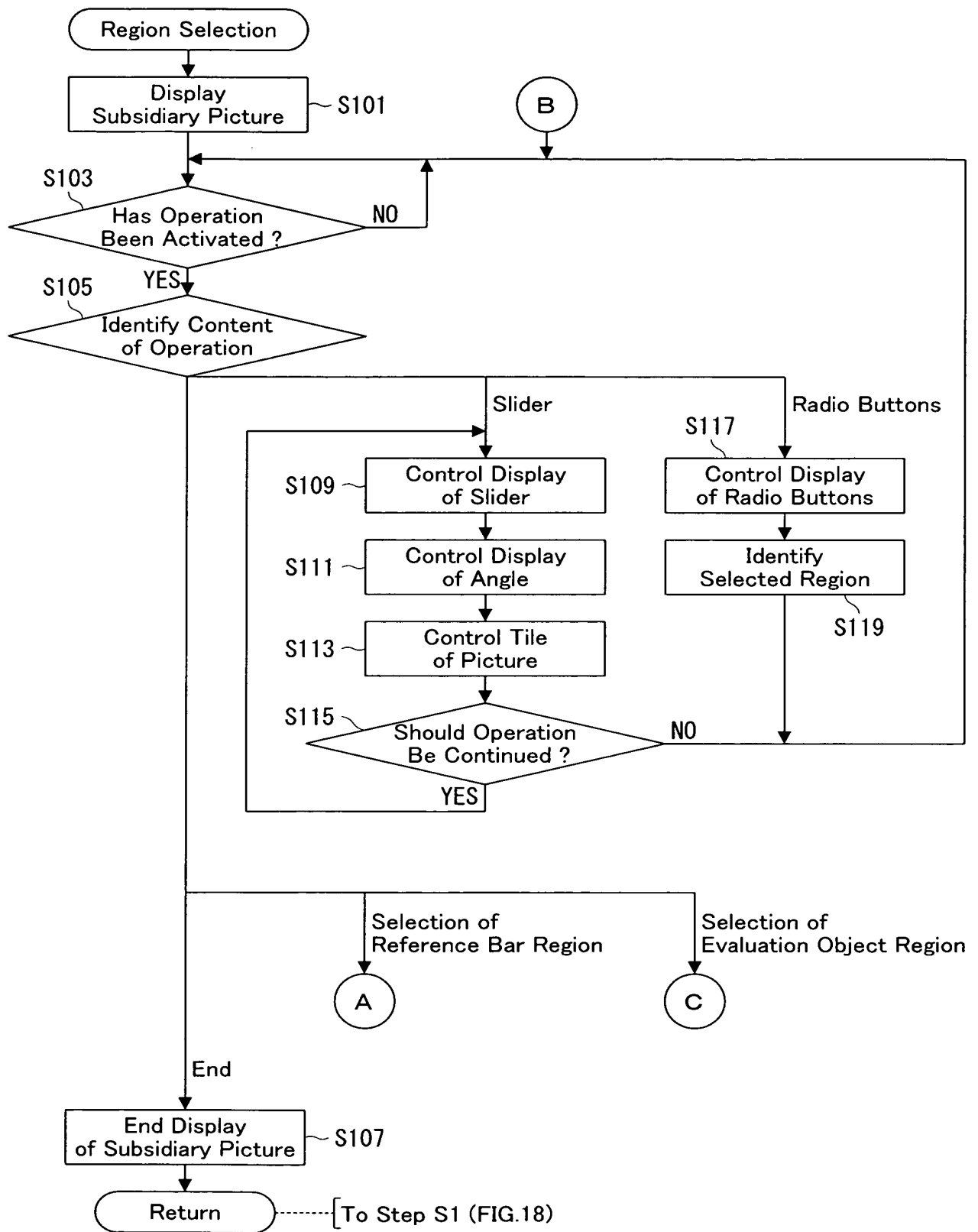


FIG.19

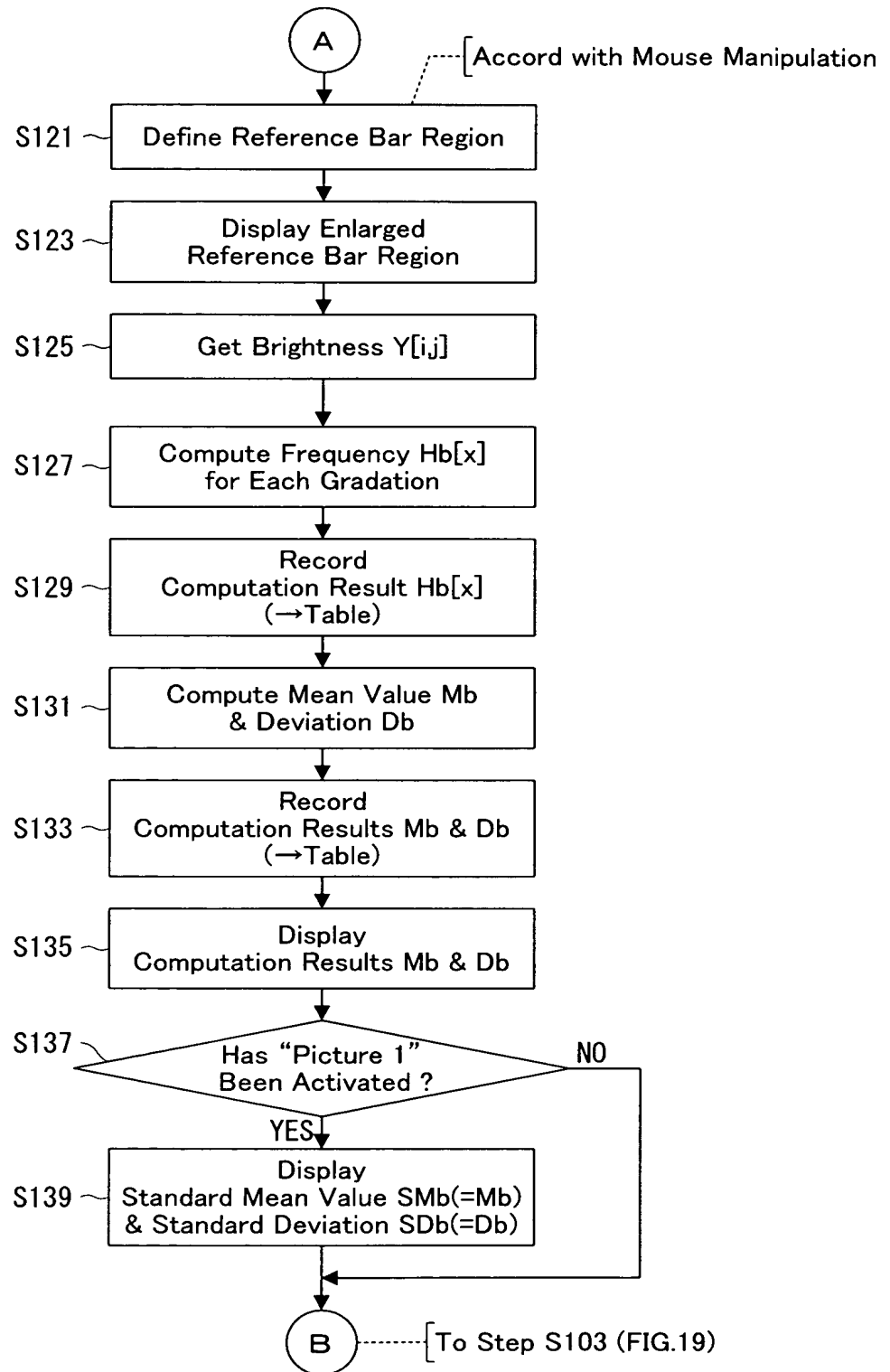


FIG. 20

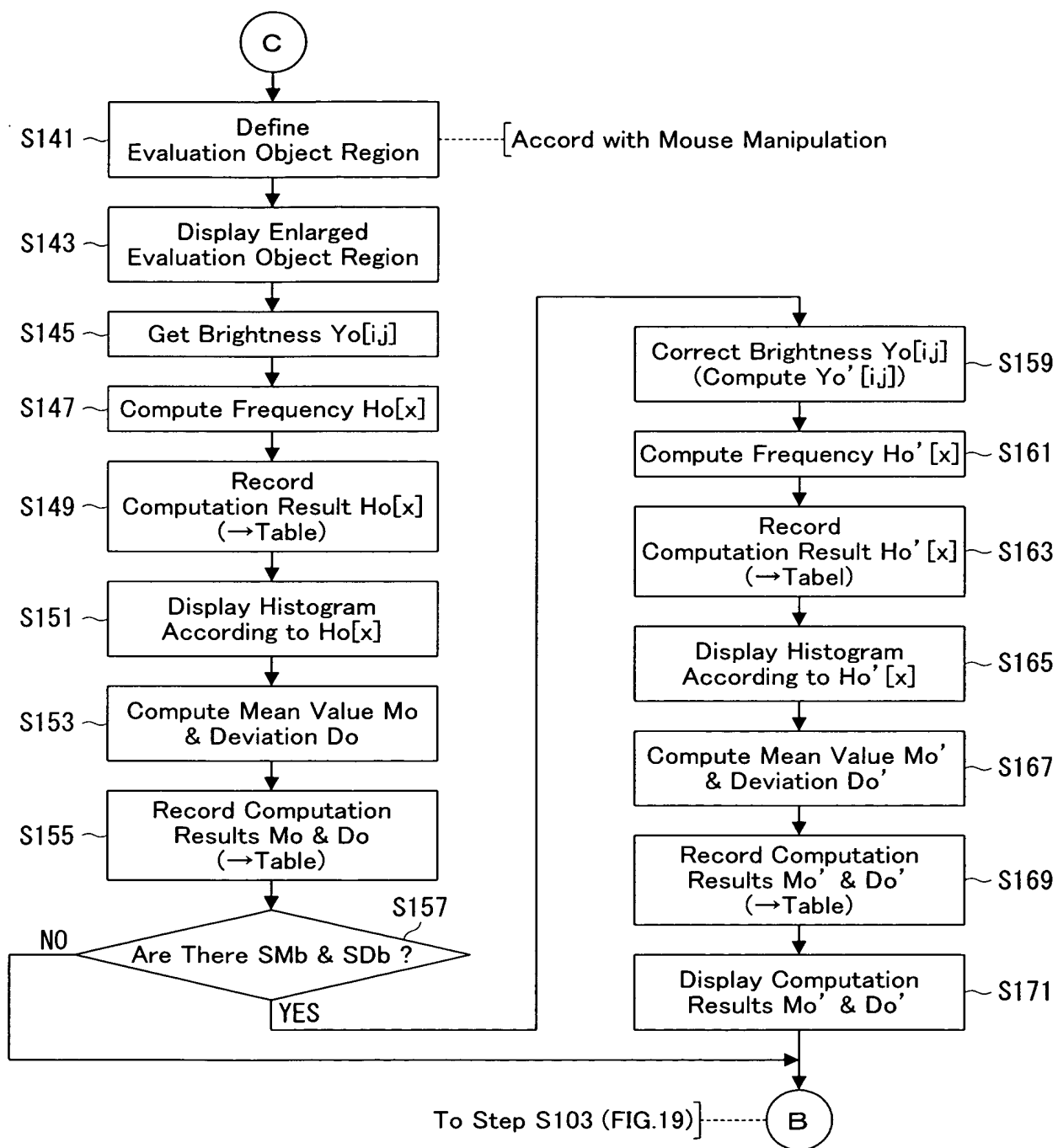


FIG.21

No.	Age [Year]	BMD Value [gms/cm ²]	T Value [%]	Mean Brightness Mo'
1	50	1.071	106	99.99
2	51	0.702	69	63.03
3	51	0.923	91	96.14
4	52	1.323	131	119.02
5	54	0.924	91	83.54
6	54	0.948	94	104.05
7	55	0.747	74	95.53
8	55	0.929	92	98.68
9	56	1.021	101	113.93
10	56	0.887	88	88.92
11	56	1.049	104	146.36
12	56	1.076	106	99.73
13	58	0.927	92	92.51
14	58	0.711	70	80.53
15	59	0.812	80	73.81
16	59	0.995	98	76.42
17	59	0.814	81	70.16
18	60	0.910	90	83.55
19	60	0.789	79	81.66
20	60	0.826	82	95.09
21	60	0.980	97	95.37
22	61	0.692	68	80.20
23	62	0.729	72	78.35
24	62	0.993	98	64.88
25	62	1.006	99	82.10
26	63	0.813	80	94.69
27	64	0.707	70	72.73
28	65	0.675	67	58.85
29	65	0.592	59	88.14
30	66	0.842	83	96.11
31	66	0.683	68	75.54
32	67	0.527	52	52.28
33	68	0.792	78	80.07
34	69	0.715	71	77.68
35	69	0.780	77	97.32
Average	59.66	0.855	84.51	87.34
Coefficient of Correlation to Mo'		0.6439	0.6481	————

FIG.22

T Value [%]	Mean Brightness Mo'
70 or less	71.41
71 ~ 80	84.89
81 ~ 99	87.68
100 or more	115.81

FIG.23

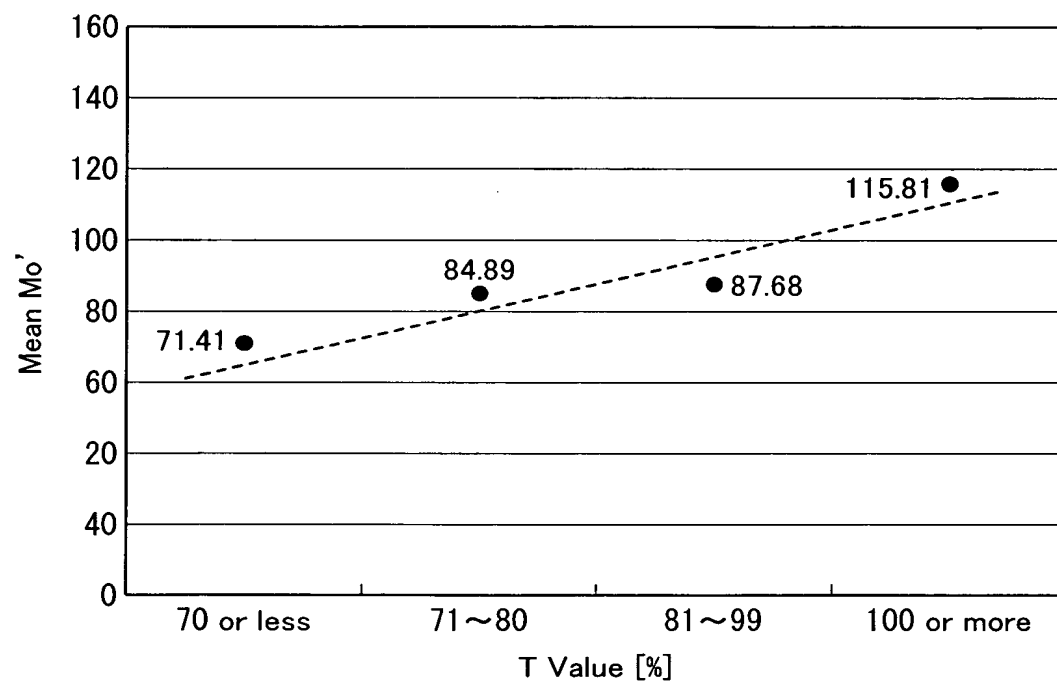


FIG.24

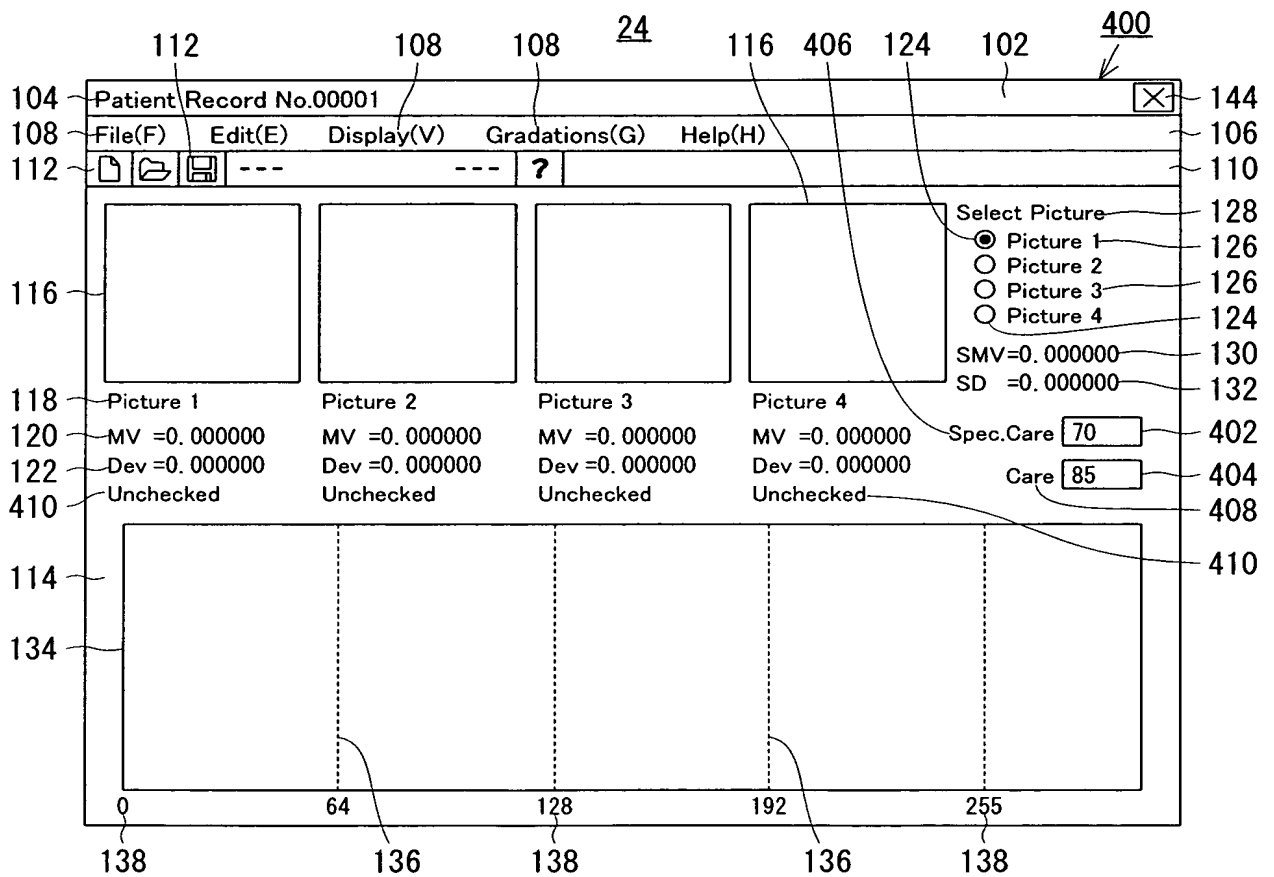


FIG.25

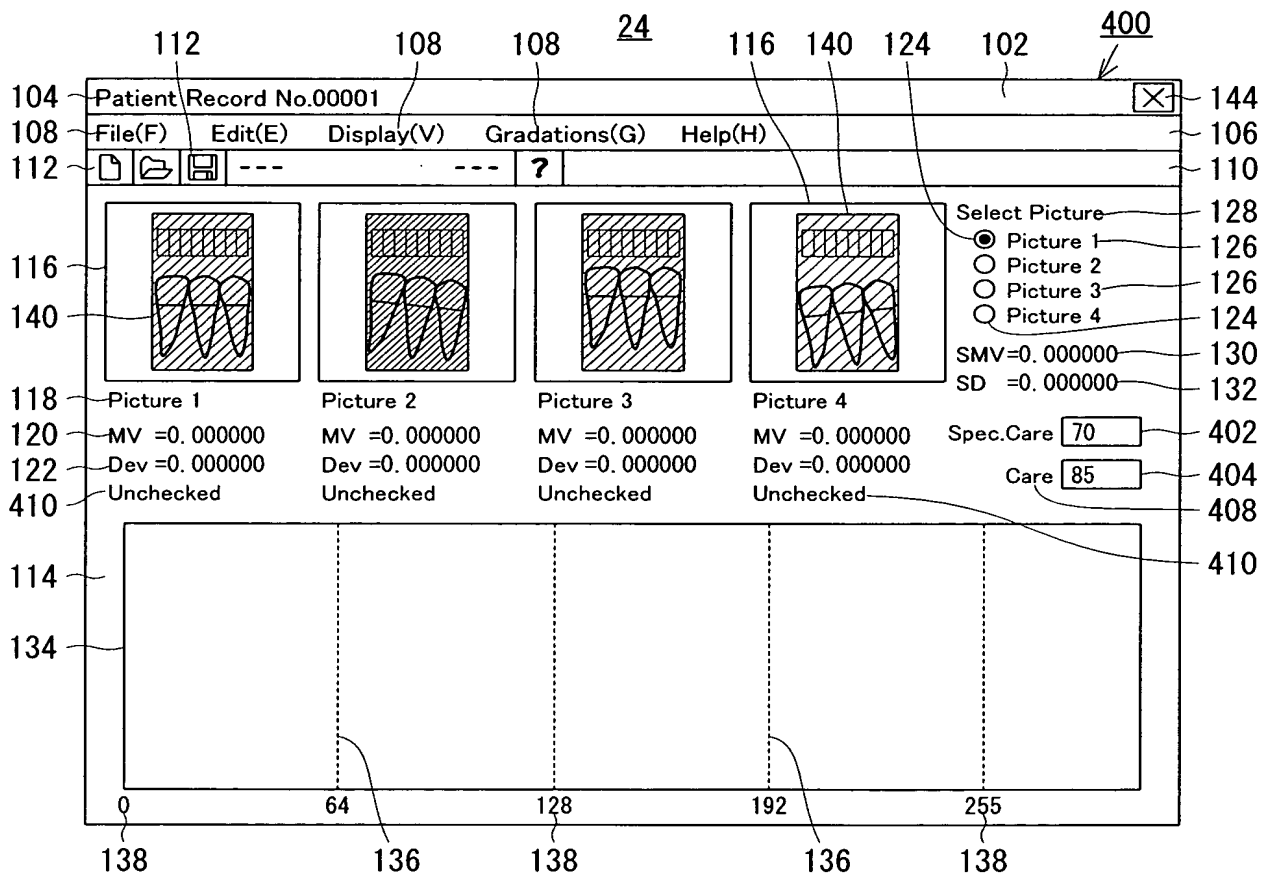


FIG.26

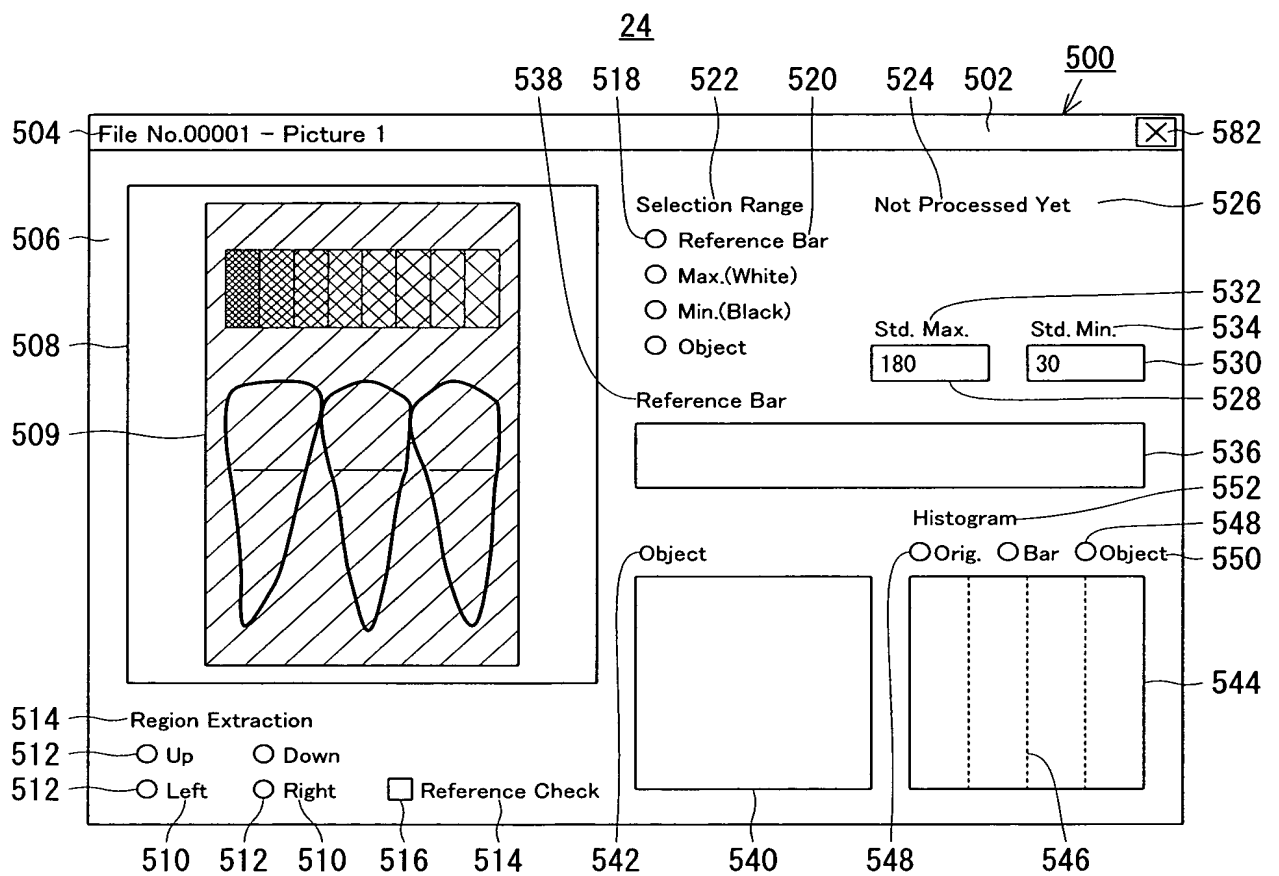


FIG.27

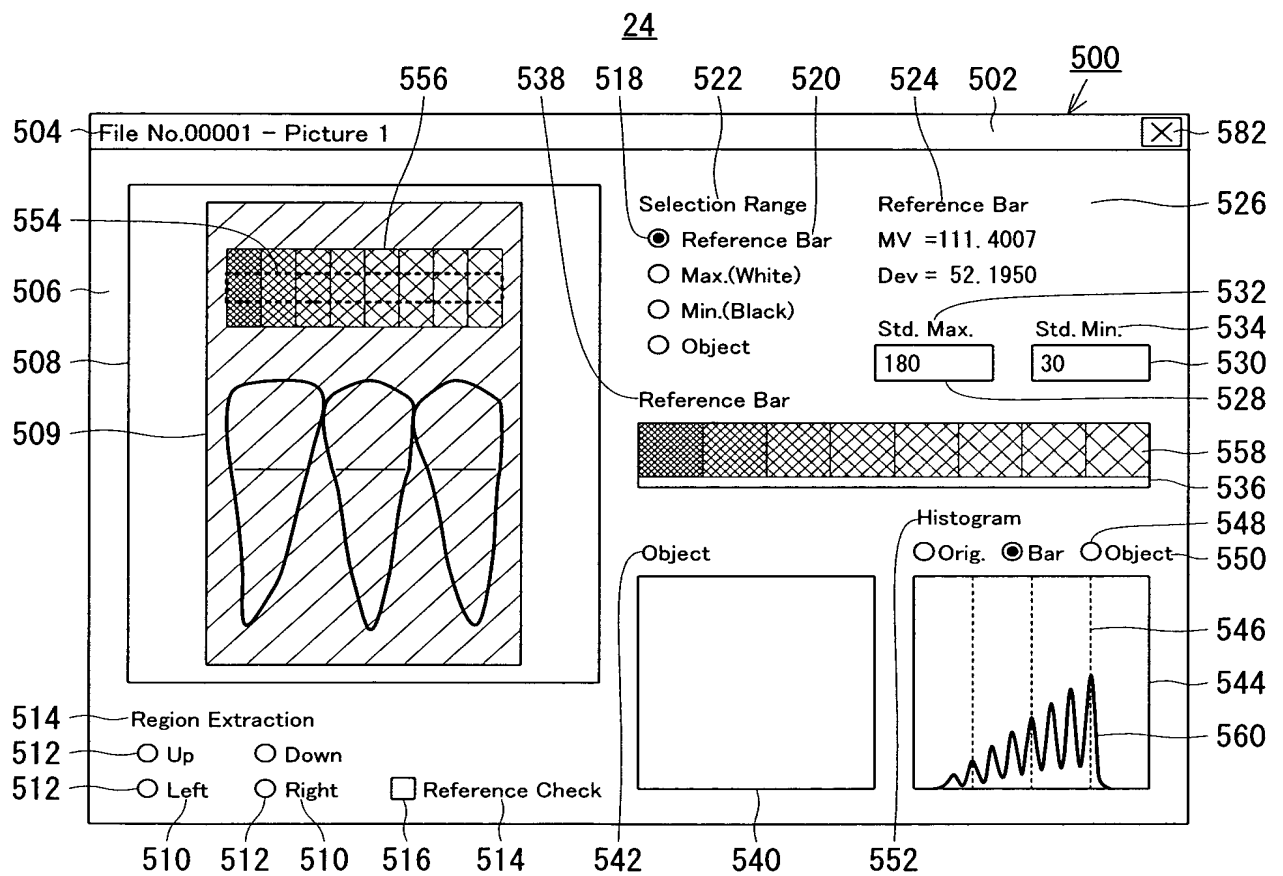


FIG.28

600

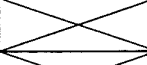
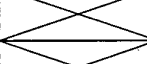
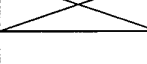
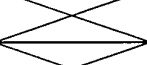


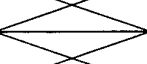
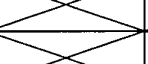
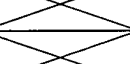

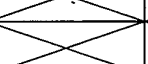
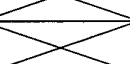
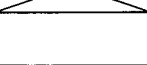
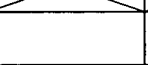
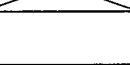
ITEM	Picture 1	Picture 2	Picture 3	Picture 4
Hb[x]				
Mb				
Db				
Ybmax				
Ybmin				
Ysmax				
Ysmin				
Ha' [x]				
Hb' [x]				
Mb'	(SMb)			
Db'	(SDB)			
Ho' [x]				
Mo'				
Do'				

FIG.29

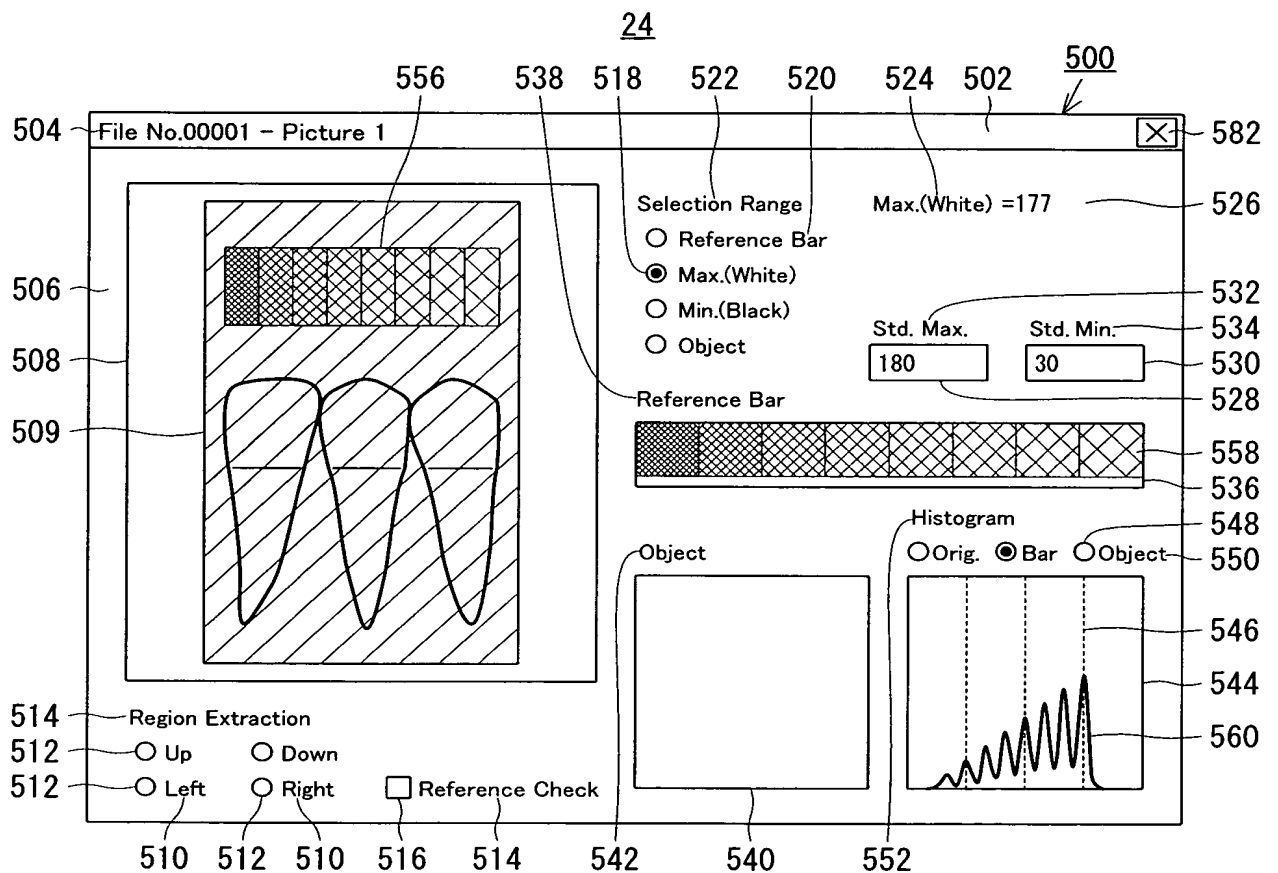


FIG.30

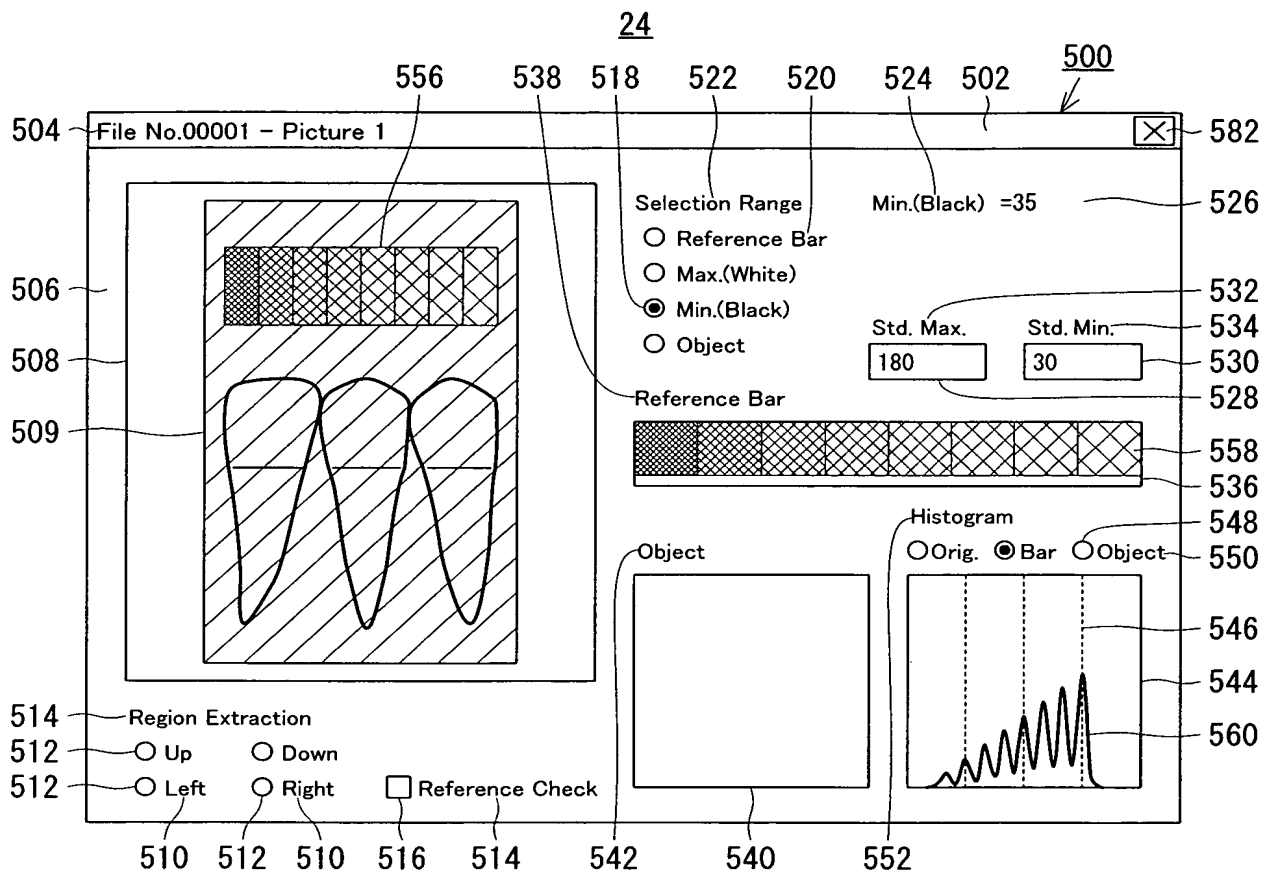


FIG.31

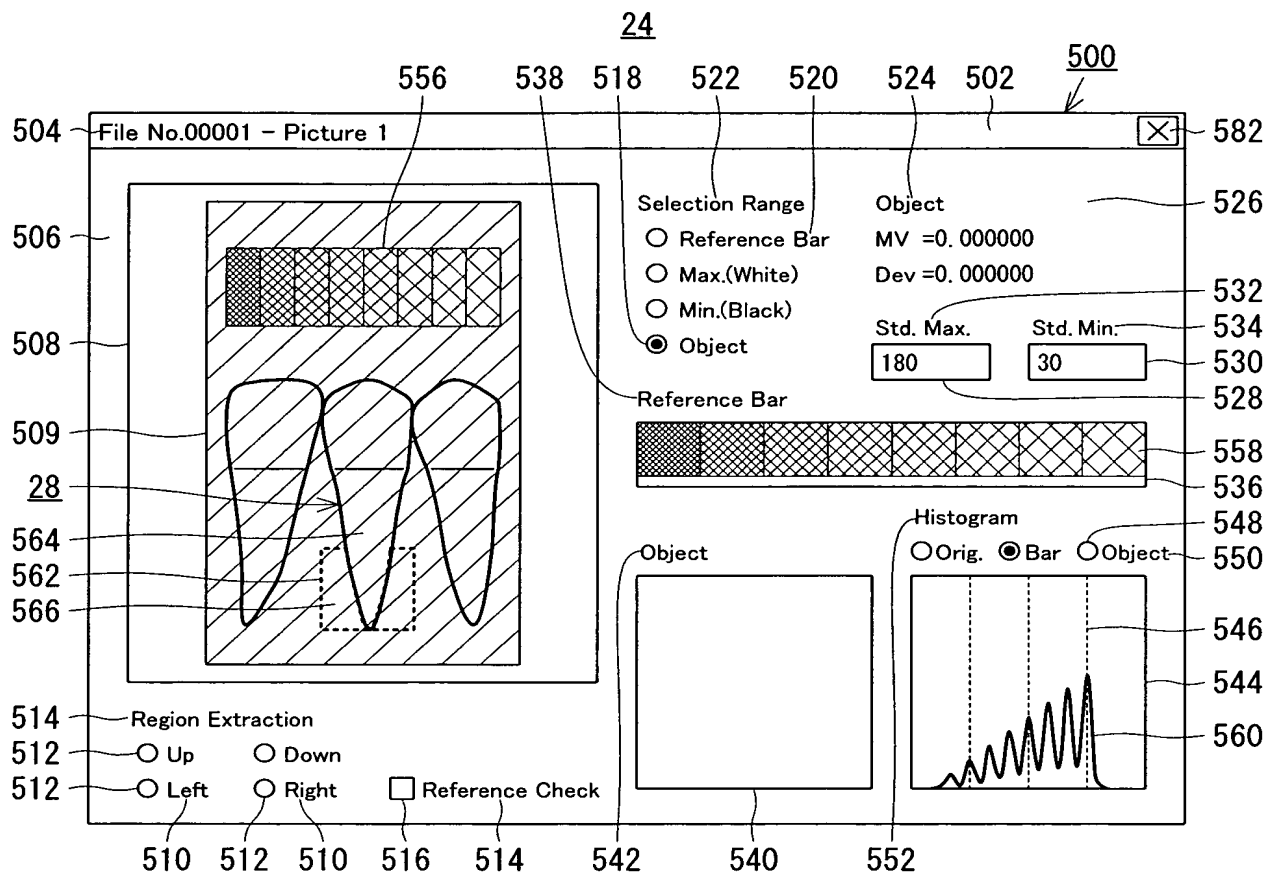


FIG.32

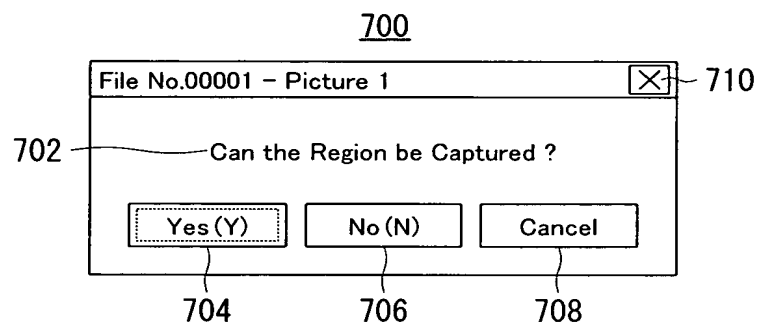


FIG.33

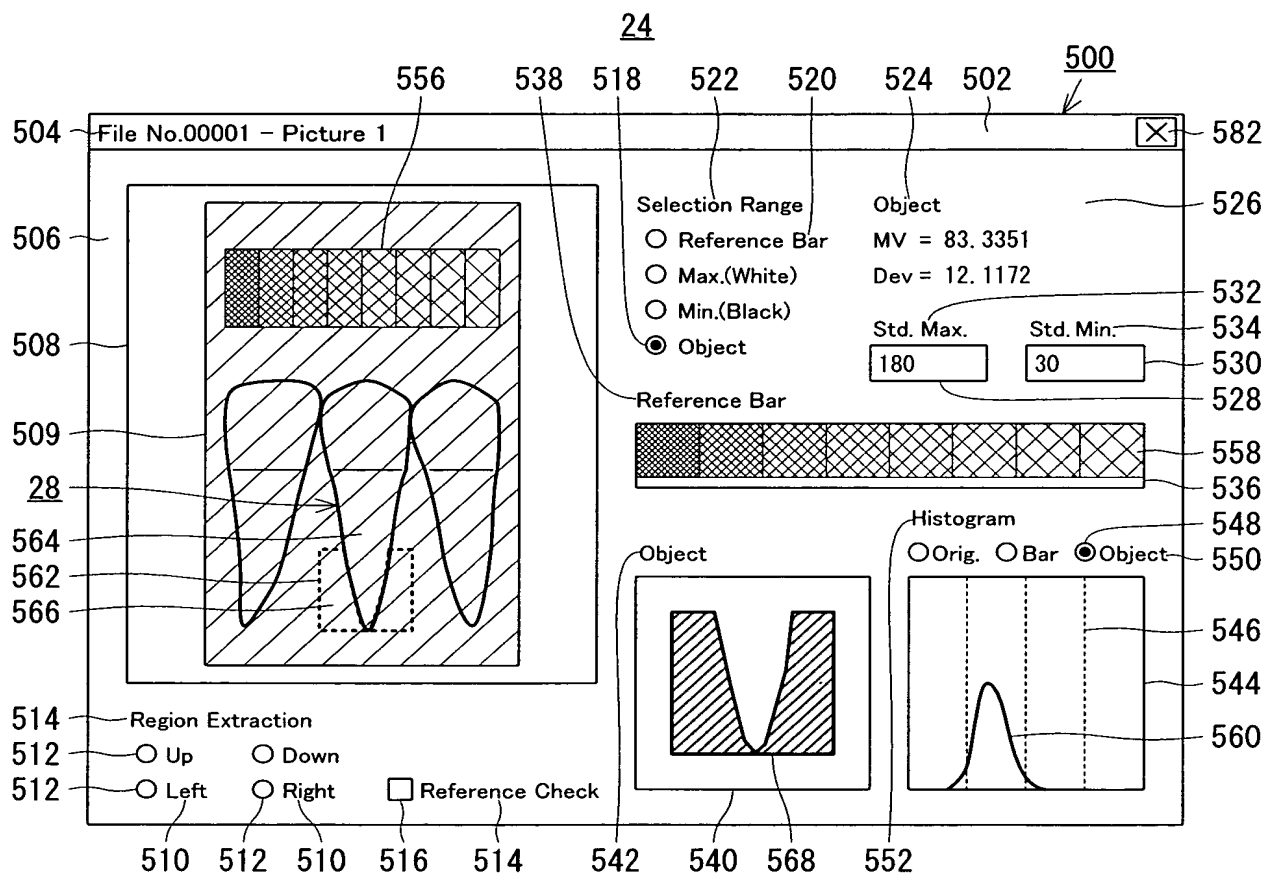


FIG.34

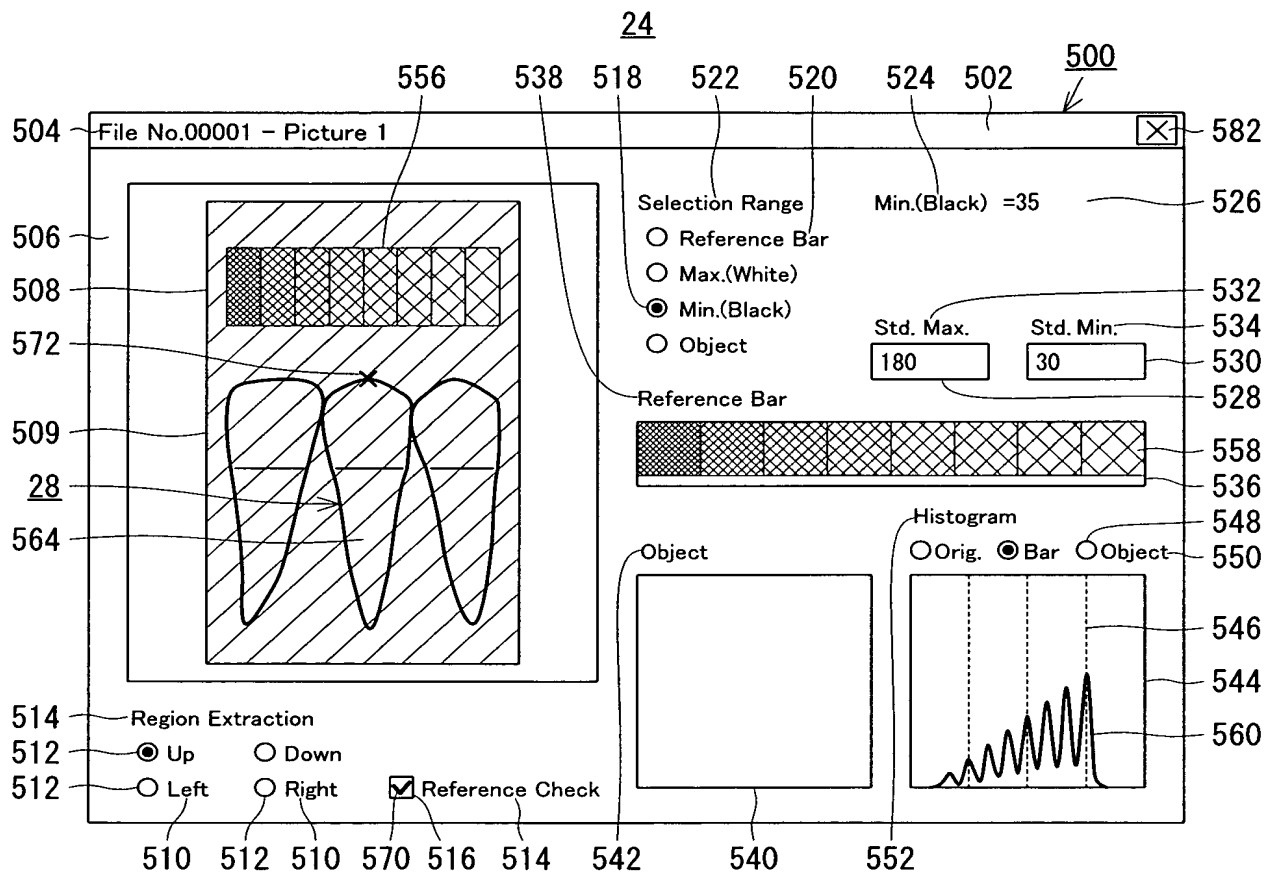


FIG.35

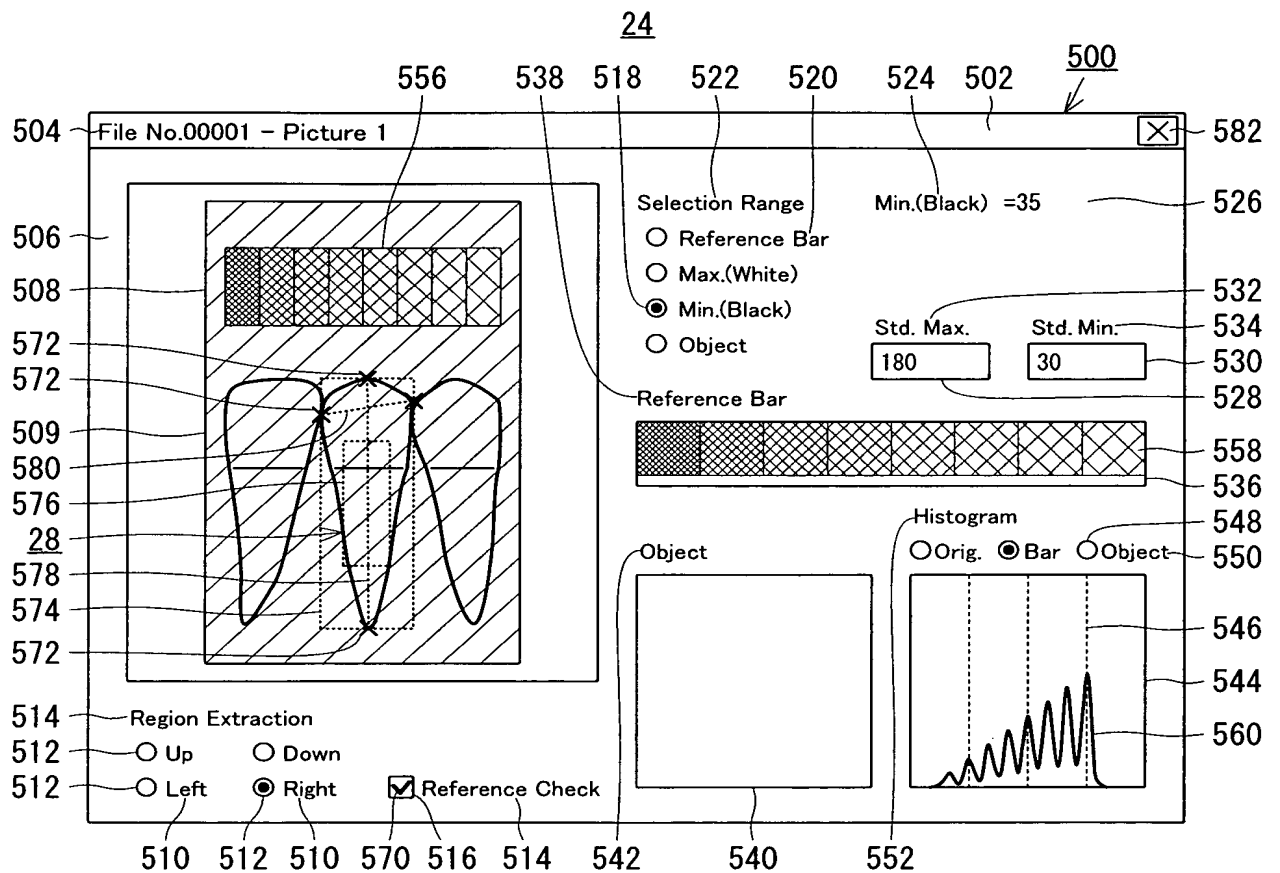


FIG.36

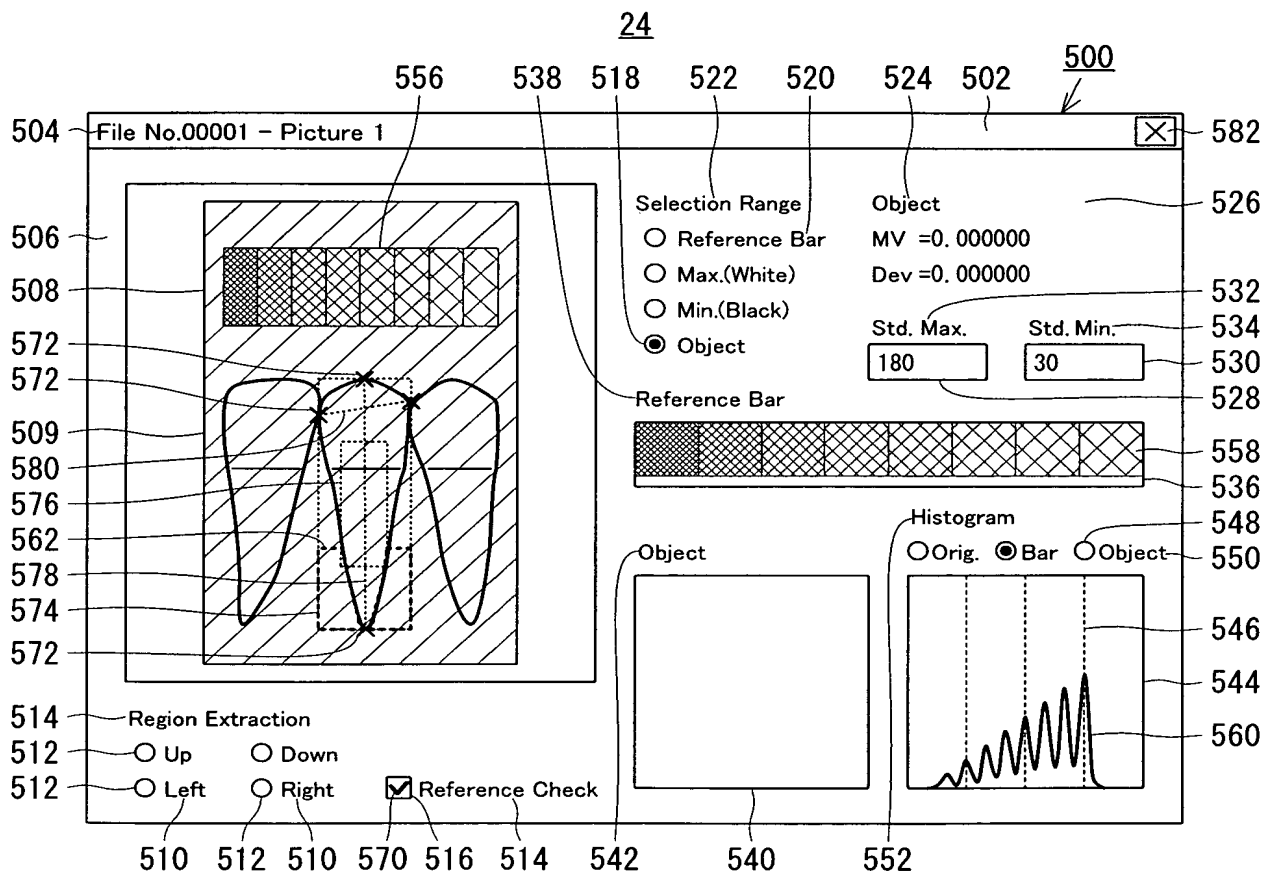


FIG.37

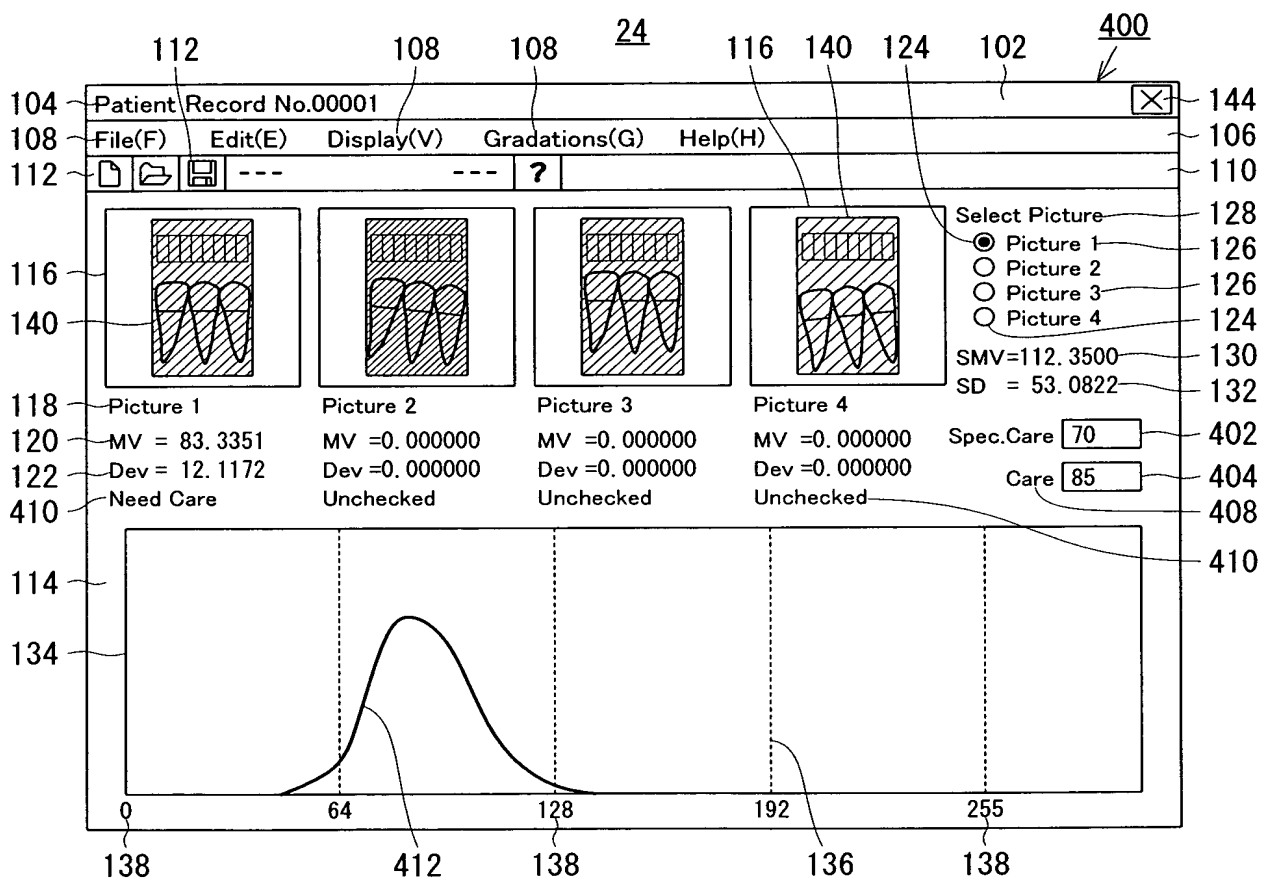


FIG.38

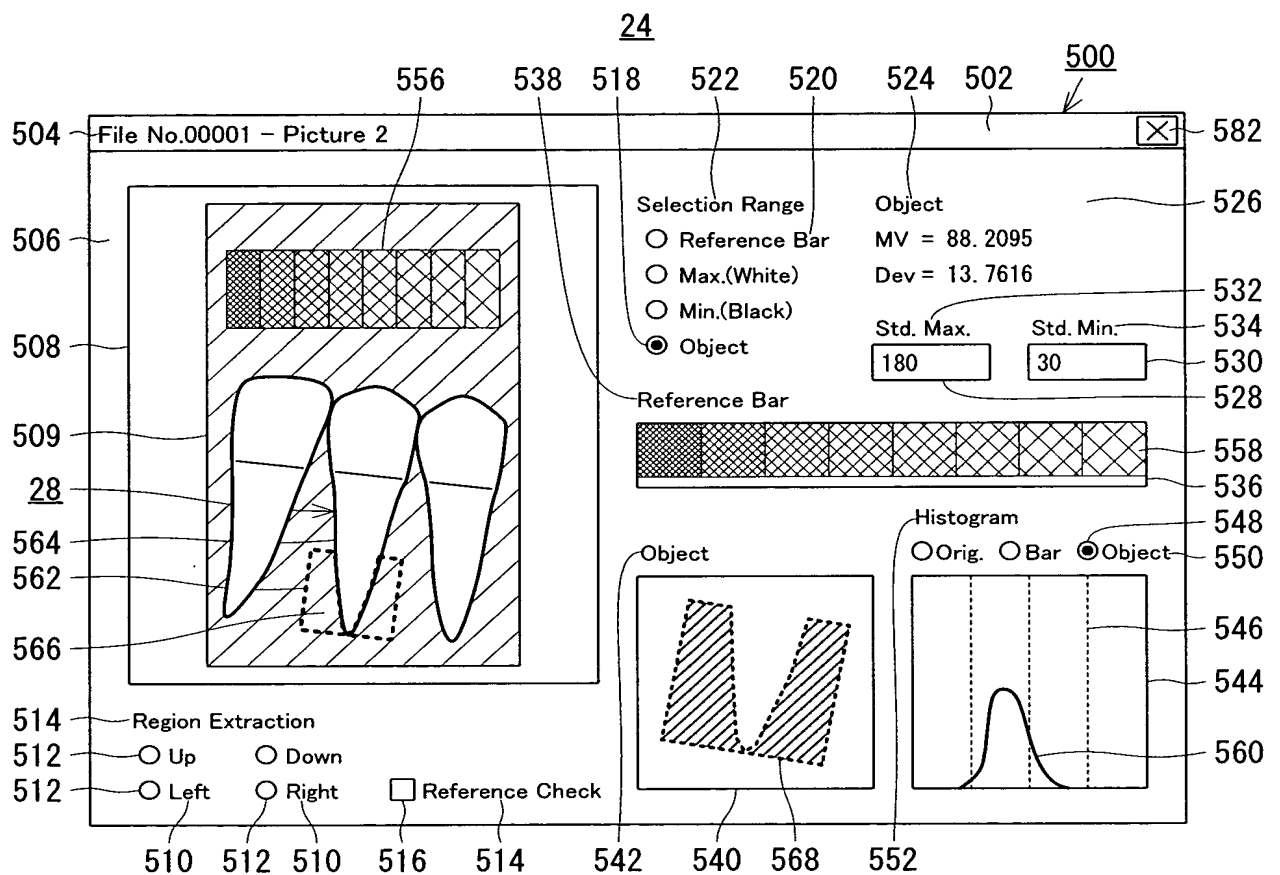


FIG.39

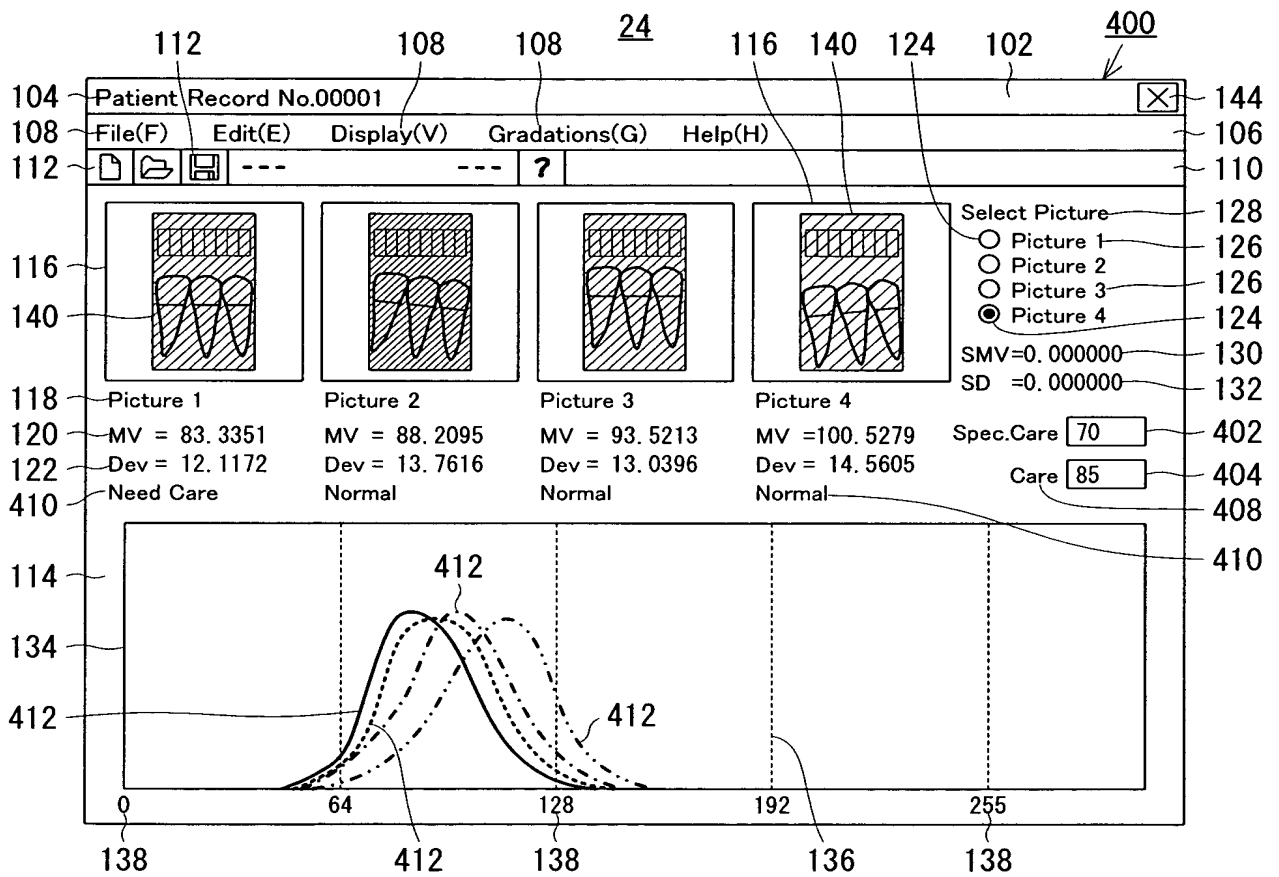


FIG.40